L Number	Hits	Search Text	DB	Time stamp
37	35563	fluid and nozzle and hand	USPAT;	2004/07/15 12:54
"		Hara and hozzlo and hara	US-PGPUB	200
38	11921	(fluid and nozzle and hand) and spray	USPAT; US-PGPUB	2004/07/15 12:54
39	6356	((fluid and nozzle and hand) and spray) and pump	USPAT; US-PGPUB	2004/07/15 12:54
40	2853	(((fluid and nozzle and hand) and spray) and pump) and angle	USPAT; US-PGPUB	2004/07/15 12.54
41	2853	((((fluid and nozzle and hand) and spray) and pump) and angle) and hand	USPAT; US-PGPUB	2004/07/15 12:54
42	617	(((((fluid and nozzle and hand) and spray) and pump) and angle) and hand) and trigger	USPAT; US-PGPUB	2004/07/15 12:56
43	297	(239/587.1).CCLS.	USPAT; US-PGPUB	2004/07/15 13:55
44	6	("0692375" "1125642" "4266730" "4448355" "5333792" "5566886").PN.	USPAT	2004/07/15 13:04
45	5	6257505.URPN.	USPAT	2004/07/15 13:05
46	0	("error,wrongcase").PN.	USPAT;	2004/07/15 14:39
			US-PGPUB	0004/07/45 45 00
47	75	(brian and walsh).xa.	USPAT;	2004/07/15 15:32
140	4		US-PGPUB USPAT;	2004/07/15 14:53
48	1		US-PGPUB	
49	6	"3896532"	USPAT;	2004/07/15 15:33
50	3	(("3896532") or ("5100269") or ("6196774")).PN.	US-PGPUB USPAT;	2004/07/15 15:33
			US-PGPUB	
51	0	((("3896532") or ("5100269") or ("6196774")).PN.) and (shim or spacer)	USPAT; US-PGPUB	2004/07/15 15:34
52	11	"3887974"	USPAT; US-PGPUB	2004/07/15 15:34
-	331	(407/40,47).CCLS.	USPAT; US-PGPUB	2004/07/15 09:49
-	1	"5971671".PN.	USPAT	2003/06/16 15:55
-	1	"5580194".PN.	USPAT	2003/06/16 15:55
-	1	"5454671".PN.	USPAT	2003/06/16 15:55
-	268	(407/49).CCLS.	USPAT; US-PGPUB	2003/06/16 16:07
-	197	(407/107).CCLS.	USPAT; US-PGPUB	2003/06/16 16:07
-	189	((407/107).CCLS.) not ((407/40,47).CCLS.)	USPAT; US-PGPUB	2003/06/16 16:17
-	268	(407/49).CCLS.	USPAT; US-PGPUB	2003/06/16 16:17
-	256	((407/49).CCLS.) not (((407/40,47).CCLS.) or (((407/107).CCLS.) not ((407/40,47).CCLS.)) or	USPAT; US-PGPUB	2003/06/16 16:17
_	495	((407/107).CCLS.)) ((407/108-112).CCLS.) not ((407/40,47,49,107).CCLS.)	USPAT;	2003/06/16 16:28
	0	408/713,231,227	US-PGPUB USPAT;	2003/06/16 16:28
	0	408/713,231,227	US-PGPUB USPAT;	2003/06/16 16:28
_		408/231,227	US-PGPUB USPAT;	2003/06/16 16:29
-	702		US-PGPUB	
-	703	(408/231,227,713).CCLS.	USPAT; US-PGPUB	2003/06/16 16:29
-	1136	(407/4,47,49,107-112).CCLS.	USPAT; US-PGPUB	2003/06/16 16:30
-	679	((408/231,227,713).CCLS.) not ((407/4,47,49,107-112).CCLS.)	USPAT; US-PGPUB	2003/06/16 16:34
_	1	"3246382".PN.	USPAT	2003/06/16 16:35
-	i	"3175276".PN.	USPAT	2003/06/16 16:35
-	1	"3171188".PN.	USPAT	2003/06/16 16:35

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-	1	"3171188".PN.	USPAT	2003/06/16 16:35
-	1	"3156031".PN.	USPAT	2003/06/16 16:35
-	1	"2897580".PN.	USPAT	2003/06/16 16:35
_	1	"5944457".PN.	USPAT	2003/06/16 16:36
1_	l i	"5820311".PN.	USPAT	2003/06/16 16:36
	l i	"5685672".PN.	USPAT	2003/06/16 16:36
-		"5586844".PN.	USPAT	2003/06/16 16:36
•			USPAT	2003/06/16 16:36
-	1	"5536120".PN.		
-	1	"5536120".PN.	USPAT	2003/06/16 16:36
-	1	"5100268".PN.	USPAT	2003/06/16 16:36
-	1	"5100268".PN.	USPAT	2003/06/16 16:36
-	1	"5035544".PN.	USPAT	2003/06/16 16:36
-	1	"4697963".PN.	USPAT	2003/06/16 16:36
-	1	"4600341".PN.	USPAT	2003/06/16 16:37
_	1	"4480950".PN.	USPAT	2003/06/16 16:37
_	1	"4477212".PN.	USPAT	2003/06/16 16:37
1_	l i	"4398853".PN.	USPAT	2003/06/16 16:37
	i	"4244666".PN.	USPAT	2003/06/16 16:37
-				
-	1	"4035890".PN.	USPAT	2003/06/16 16:37
-	1	"3837058".PN.	USPAT	2003/06/16 16:37
-	1	"3731356".PN.	USPAT	2003/06/16 16:37
-	1	"3577618".PN.	USPAT	2003/06/16 16:37
-	1	"3314126".PN.	USPAT	2003/06/16 16:38
-	1	"3243864".PN.	USPAT	2003/06/16 16:38
-	1 1	"3138846".PN.	USPAT	2003/06/16 16:38
_	1	"3102326".PN.	USPAT	2003/06/16 16:38
1_	1	"2999301".PN.	USPAT	2003/06/16 16:38
_	i	"2982008".PN.	USPAT	2003/06/16 16:38
-	1	"1396180".PN.	USPAT	2003/06/16 16:38
1	1946	((407/40,47,49,107,108,109-112) or	USPAT;	2003/06/17 11:13
-	1940			2003/00/17 11.13
		(408/713,231,227)).CCLS.	US-PGPUB	0000/00/47 44:40
-	0	(((407/40,47,49,107,108,109-112) or	USPAT;	2003/06/17 11:13
		(408/713,231,227)).CCLS.) and incircle	US-PGPUB	
-	131	(((407/40,47,49,107,108,109-112) or	USPAT;	2003/06/17 11:19
		(408/713,231,227)).CCLS.) and ((insert or plate or blank)	US-PGPUB	
		with (triangle or triangular))		
-	7584	("407").CLAS.	USPAT;	2003/06/17 11:19
			US-PGPUB	
_	683	((407/\$).CCLS.) and (triangle or triangular)	USPAT;	2003/06/17 11:19
		((y), = = = (= g g	US-PGPUB	
_	369	(((407/\$).CCLS.) and (triangle or triangular)) and (clamp or	USPAT;	2003/06/17 11:19
-	505	clamped or clamping)	US-PGPUB	2000/00/17 11:10
	202			2003/06/17 11:22
-	203	((((407/\$).CCLS.) and (triangle or triangular)) and (clamp or	USPAT;	2003/00/17 11.22
1		clamped or clamping)) and (groove or V-shaped)	US-PGPUB	0000/00/47 44:00
-	13	(((407/40,47,49,107,108,109-112) or	USPAT;	2003/06/17 11:26
		(408/713,231,227)).CCLS.) and ((insert or blank or plate)	US-PGPUB	
		with (groove or V-shaped) with (degree))		
-	1	"3844008".PN.	USPAT	2003/06/17 11:26
-	1	"3802042".PN.	USPAT	2003/06/17 11:26
-	47	(((407/40,47,49,107,108,109-112) or	USPAT;	2003/06/17 11:36
1		(408/713,231,227)).CCLS.) and ((clamp or clamped or	US-PGPUB	
1		clamping) with (degree))	1	
1 -	O	Gleiss.in.	USPAT;	2003/06/17 11:36
1			US-PGPUB	
1_	0	mapal.in.	USPAT:	2003/06/17 11:36
1	1	mapanii.	US-PGPUB	2000/00/17 11:00
1	4	"19521599"	EPO	2003/06/17 11:36
-	1		1	
-	1	"6379087"	USPAT;	2003/06/17 11:57
		(#407#) OLAO	US-PGPUB	0000/00/05 15 5
-	7591	("407").CLAS.	USPAT;	2003/06/25 10:35
			US-PGPUB	
-	793	((407/\$).CCLS.) and ((clamp or clamped or clamping) with	USPAT;	2003/06/25 10:37
		((cut or cutting or chip or chipping) with (insert or plate or	US-PGPUB	
		knife or blank)))		
	•	· · · · · · · · · · · · · · · · · · ·		

-	18	(((407/\$).CCLS.) and ((clamp or clamped or clamping) with	USPAT;	2003/06/25 10:38
		((cut or cutting or chip or chipping) with (insert or plate or	US-PGPUB	
	•	knife or blank)))) and ((insert or blank or plate or knife) with		
		(groove or ridge or serration or depression or protuberence)		
		with (degree))		
-	76	mapal	EPO	2003/06/25 10:49
-	3	mapal and boring and rod	EPO	2003/06/25 10:54
-	0	walsh.xa.	EPO	2003/06/25 10:55
-	0	Walsh.xa.	EPO	2003/06/25 10:55
-	0	brian adj walsh	EPO	2003/06/25 10:55
-	635	walsh	EPO	2003/06/25 10:55
-	22	walsh and brian	EPO	2003/06/25 10:55
-	660	walsh.xa.	USPAT;	2003/06/25 10:55
			US-PGPUB	
-	19	(brian and walsh).xa.	USPAT;	2003/06/25 11:11
į		·	US-PGPUB	
-	1274	(407/40,47,49,107,108-112).CCLS.	USPAT;	2003/06/25 11:11
			US-PGPUB	
-	705	(408/713,231,227).CCLS.	USPAT;	2003/06/25 11:11
			US-PGPUB	
-	1244	((407/40,47,49,107,108-112).CCLS.) not	USPAT;	2003/06/25 11:11
		((408/713,231,227).CCLS.)	US-PGPUB	
-	8	"092768"	USPAT;	2003/12/18 15:59
			US-PGPUB	
-	1287	(407/40,47,49,107-112).CCLS.	USPAT;	2003/12/18 16:03
		(1000) 100 (100)	US-PGPUB	
_	125	((407/40,47,49,107-112).CCLS.) and triang\$4	USPAT;	2003/12/18 16:11
		((,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB	
l <u>-</u>	7701	("407").CLAS.	USPAT;	2003/12/18 16:11
			US-PGPUB	
l <u>-</u>	7701	("407").CLAS.	USPAT;	2003/12/18 16:44
			US-PGPUB	
<u>-</u>	704	(("407").CLAS.) and (triangle or triangular)	USPAT;	2003/12/18 16:12
		((101):02 (ci) and (mangio or manginary	US-PGPUB	
l <u>-</u>	579	((("407").CLAS.) and (triangle or triangular)) not	USPAT;	2003/12/18 16:36
	0,0	(((407/40,47,49,107-112).CCLS.) and triang\$4)	US-PGPUB	
_	1	"5411354".PN.	USPAT	2003/12/18 16:20
l <u>-</u>	i	"5375948".PN.	USPAT	2003/12/18 16:20
l <u>.</u>	1 1	"5282703".PN.	USPAT	2003/12/18 16:20
<u>-</u>	1	"5088862".PN.	USPAT	2003/12/18 16:20
_	1 1	"4992008".PN.	USPAT	2003/12/18 16:20
_	1	"4969779".PN.	USPAT	2003/12/18 16:20
-	1	"4957396".PN.	USPAT	2003/12/18 16:20
-	1	"D306032".PN.	USPAT	2003/12/18 16:20
_	45	"3754309"	USPAT;	2003/12/18 16:42
			US-PGPUB	
_	1	"5704737".PN.	USPAT	2003/12/18 16:37
_	i i	"4993893".PN.	USPAT	2003/12/18 16:37
1_	1	"4834592".PN.	USPAT	2003/12/18 16:37
_	1	"4669924".PN.	USPAT	2003/12/18 16:37
_		"4509886".PN.	USPAT	2003/12/18 16:37
_	1	"4028782".PN.	USPAT	2003/12/18 16:37
_	i	"3940835".PN.	USPAT	2003/12/18 16:37
_	1	"3938230".PN.	USPAT	2003/12/18 16:38
_	1	"3934320".PN.	USPAT	2003/12/18 16:38
_	i	"3887974".PN.	USPAT	2003/12/18 16:38
_	1	"3852859".PN.	USPAT	2003/12/18 16:38
_		"3846882".PN.	USPAT	2003/12/18 16:38
1_		"3754309".PN.	USPAT	2003/12/18 16:38
1_	1	"3599303".PN.	USPAT	2003/12/18 16:38
1 -		"3475802".PN.	USPAT	2003/12/18 16:39
1]	1	"3137918".PN.	USPAT	2003/12/18 16:39
1.		"2870523".PN.	USPAT	2003/12/18 16:39
1 -	11	2870323 .PN. "3887974"	USPAT;	2003/12/18 16:39
-	''	- 500731 4	US-PGPUB	2000/12/10 10:42
ļ	<u> </u>		100-1010	!

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-	1	"3653107".PN.	USPAT	2003/12/18 16:43
-	1	"3220088".PN.	USPAT	2003/12/18 16:43
-	1	"3156032".PN.	USPAT	2003/12/18 16:43
-	1	"3125798".PN.	USPAT	2003/12/18 16:43
_	22	(("407").CLAS.) and (triangular with clamp)	USPAT;	2003/12/18 16:44
		. , , , , , , , , , , , , , , , , , , ,	US-PGPUB	
_	1	"5876160".PN.	USPAT	2004/01/25 13:54
1_	l i	"5722803".PN.	USPAT	2004/01/25 13:54
	1	"5503913".PN.	USPAT	2004/01/25 13:54
-	1	"5256008".PN.	USPAT	2004/01/25 13:54
-	1	"5256008".PN.	USPAT	2004/01/25 13:55
-	i	1	USPAT	2004/01/25 13:55
-	1	"5246315".PN.	E .	1
-	1	"5129767".PN.	USPAT	2004/01/25 13:55
-	1	"4890782".PN.	USPAT	2004/01/25 13:55
-	8	"092768"	USPAT;	2004/01/25 14:14
			US-PGPUB	
-	574	(407/108-112).CCLS.	USPAT;	2004/01/25 14:39
			US-PGPUB	
_	791	(407/40,47,49,107).CCLS.	USPAT;	2004/01/25 14:40
			US-PGPUB	
_	1289	((407/108-112).CCLS.) or ((407/40,47,49,107).CCLS.)	USPAT;	2004/01/25 14:54
		((1017100 172)100 2017 01 ((1017101 117101 117101 117101 117101 117101 117101 117101 117101 117101 117101 117101 117101 117101 117101 11710101 11710101 11710101010	US-PGPUB	
	301	(((407/108-112).CCLS.) or ((407/40,47,49,107).CCLS.)) and	USPAT:	2004/01/25 14:40
-	301	(((4077106-172).CCE3.) or ((407740,47,49,107).CCE3.)) and (Cylindrical)	US-PGPUB	2004/01/23 14.40
	224			2004/04/25 44:54
-	234	(((407/108-112).CCLS.) or ((407/40,47,49,107).CCLS.)) and	USPAT;	2004/01/25 14:54
		degree	US-PGPUB	
-	511	(407/49,107).CCLS.	USPAT;	2004/07/14 16:12
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	298	(407/108,109).CCLS.	USPAT;	2004/07/14 16:12
			US-PGPUB;	
			EPO; JPO;	
		·	DERWENT	
1_	364	(407/110-112).CCLS.	USPAT;	2004/07/14 16:12
	507	(4077110-112).00E0.	US-PGPUB;	200 1/01/11 10:12
			EPO; JPO;	
	ļ		DERWENT	
ĺ	341	(408/713).CCLS.	USPAT;	2004/07/14 16:12
-	341	(400// 13).CCLS.	US-PGPUB;	2004/07/14 10.12
			EPO; JPO;	
			DERWENT	
-	525	(408/231,227).CCLS.	USPAT;	2004/07/14 16:12
			US-PGPUB;	
		·	EPO; JPO;	
			DERWENT	
-	372	(407/40,47).CCLS.	USPAT;	2004/07/14 16:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
1 -	4	("1939490" "2693020" "3133339" "2706848").PN.	USPAT	2004/07/14 16:24
-	17	3574911.URPN.	USPAT	2004/07/14 16:25
_	4	("0843376" "3250154" "3335480" "3461751").PN.	USPAT	2004/07/14 16:26
1_	5	3896532.URPN.	USPAT	2004/07/14 16:26
	8941	("407").CLAS.	USPAT;	2004/07/15 09:49
-	0341	(407).01.70.	US-PGPUB;	2004/01/10 00.40
			EPO; JPO;	
		(/ 407 \) OLAO \ = = 4 (4=) = = 0.4 = 111 (1)	DERWENT	0004/07/45 00 50
-	111	(("407").CLAS.) and (triang\$4 with (lip or groove or ridge or	USPAT;	2004/07/15 09:59
		recess))	US-PGPUB;	İ
1			EPO; JPO;	
		•	DERWENT	
-	12	("1621226" "1629667" "1681675" "2140941" "2453464"	USPAT	2004/07/15 09:54
1		"3829943" "4437802" "4573832" "4632609" "5028175"		
1		"5236288" "5469902").PN.		
L	L	<u> </u>		

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-	11	5810518.URPN.	USPAT	2004/07/15 09:55
-	759	(("407").CLAS.) and (triang\$4)	USPAT;	2004/07/15 10:00
			US-PGPUB;	
			EPO; JPO;	
ļ			DERWENT	